ELSEVIER

Hearing Research 85 (1995) 229–230

HEARING RESEARCH

Contents of Volume 85

No. 1/2

M. Zhang and J.J. Zwislocki *(USA)*
OHC response recruitment and its correlation with loudness recruitment 1

I. Kitano, K. Nario, N. Mori and T. Matsunaga *(Japan)*
The effect of protein kinase C stimulator and inhibitor on cochlear potentials in the guinea pig 11

S. Nummela *(Finland)*
Scaling of the mammalian middle ear 18

S. Hemilä, S. Nummela and T. Reuter *(Finland)*
What middle ear parameters tell about impedance matching and high frequency hearing 31

C. King, T. McGee, E.W. Rubel, T. Nicol and N. Kraus *(USA)*
Acoustic features and acoustic change are represented by different central pathways 45

R.D. Frisina, M.L. Zettel, P.E. Kelley and J.P. Walton *(USA)*
Distribution of calbindin D-28k immunoreactivity in the cochlear nucleus of the young adult chinchilla 53

D.L. Woods, C. Alain, D. Covarrubias and O. Zaidel *(USA)*
Middle latency auditory evoked potentials to tones of different frequency 69

B.E. Pfingst, D.J. Morris and A.L. Miller *(USA)*
Effects of electrode configuration on threshold functions for electrical stimulation of the cochlea 76

P.D. Munyer and B.A. Schulte *(USA)*
Developmental expression of proteoglycans in the tectorial and basilar membrane of the gerbil cochlea 85

D. Mrowinski, G. Gerull, K. Nubel and G. Scholz *(FRG)*
Masking and pitch shift of tone bursts and clicks by low-frequency tones 95

T. Kurokawa and H. Saito *(Japan)*
Retrograde axonal transport of different fluorescent tracers from the neocortex to the suprageniculate nucleus in the rat 103

H. Dai, Q.T. Nguyen and D.M. Green *(USA)*
A two-filter model for frequency discrimination 109

R. Hallworth, M.L. Wiederhold, J.B. Campbell and P.S. Steyger *(USA)*
Atomic force microscope observations of otoconia in the newt 115

L.P. Rybak, C. Whitworth, C. Morris, V. Scott and H. Kanno *(USA)*
Cochlear effects of indacrinone are not altered by penicillin 122

D.R.F. Irvine, V.N. Park and J.B. Mattingley *(Australia)*
Responses of neurons in the inferior colliculus of the rat to interaural time and intensity differences in transient stimuli: Implications for the latency hypothesis 127

S.G. Kujawa, M. Fallon and R.P. Bobbin *(USA)*
Time-varying alterations in the f_2-f_1 DPOAE response to continuous primary stimulation. I: Response characterization and contribution of the olivocochlear efferents 142

M.I. Wu and P.H.-S. Jen *(USA)*
Responses of pontine neurons of the big brown bat, *Eptesicus fuscus*, to temporally patterned sound pulses 155

T.A. Peters, W. Kuijpers, E.L.G.M. Tonnaer, G.N.P. Van Muijen and P.H.K. Jap *(Netherlands)*
Distribution and features of melanocytes during inner ear development in pigmented and albino rats 169

D. McFadden and J.C. Loehlin *(USA)*
On the heritability of spontaneous otoacoustic emissions: A twins study 181

L. Luciano, G. Reiss, S. Iurato, E. and Reale *(FRG, Italy)*
The junctions of the spindle-shaped cells of the stria vascularis: a . link that completes the barrier between perilymph and endolymph 199

C.A. Lopez, E.S. Olson, J.C. Adams, K. Mou, D.T. Denhardt and R.L. Davis *(USA)*
Osteopontin expression detected in adult cochleæ and inner ear fluids 210

Author Index 223

Subject Index 225

Contents of Volume 85 229